Oil Field Environmental Incident Summary

Responsible Party: CONOCOPHILLIPS COMPANY
Well Operator: CONOCOPHILLIPS COMPANY
Well Name: DICKINSON-LODGEPOLE UNIT 79

Field Name: DICKINSON Well File #: 13554

Date Incident: 5/2/2015 Time Incident: 07:38 Facility ID Number:

County: STARK Twp: 140 Rng: 96 Sec: 31 Qtr: NW NE

Location Description: This is a pipeline leak that occurred on the line between the Dickinson

lodgepole unit 74 and the Dickinson lodgepole unit 79. The leak occurred in the right of way between the two wells in the area west of 113th avenue SW

and south of 35 Street SW.

Submitted By: Lewis Schoenberger Received By:

Contact Person: Lewis Schoenberger

PO BOX 358

BORGER, TX 79008-0358

General Land Use: Cultivated Affected Medium: Topsoil

Distance Nearest Occupied Building: 0.5 Mile

Distance Nearest Water Well: Type of Incident: Pipeline Leak

Release Contained in Dike: No Reported to NRC: No

Spilled Units Recovered Units Followup Units

Oil

Brine 5 Barrels

Other

Description of Other Released Contaminant:

Inspected: Written Report Received: 7/21/2016 Clean Up Concluded: 5/20/2016

Risk Evaluation:

None

Areal Extent:

approximately 100 feet by 30 feet.

Potential Environmental Impacts:

Surface soils are likely to be impacted.

Action Taken or Planned:

Most of the impacted soil is on the pipeline right of way. The production well has been shut in and the pipeline has been taken out of service. The area of the leak will be excavated with a hydrovac system. The pipeline will be repaired. The produced water impacted soil in the right of way will be excavated and removed for appropriate disposal. If the property owner agrees, the produced water impacted soil adjacent to the right of way will be excavated and sent for appropriate disposal.

Wastes Disposal Location:

Agencies Involved:

Updates

Date: 5/4/2015 Status: Reviewed - Follow-up Required Author: Stockdill, Scott

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

According to the incident summary, this spill impacted areas off of location along a pipeline right of way. Followup is necessary.

Date: 5/11/2015 Status: Inspection Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

I arrived at the site at 16:46 p.m. The weather was clear, 57°F, with the wind from the northwest at 10-15 mph. The break occurred near the same area in the alfalfa field as in March of 2014. Currently, a new road is being built on south side of the pipeline right of way. The pipeline break area has been dug up, along with an area of the field going west in the field. More followup needed. 46.89785: - 102.83595

Date: 5/28/2015 Status: Correspondence Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Requested clearance samples and documentation.

Date: 5/29/2015 Status: Correspondence Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Received sample results and maps.

Date: 6/5/2015 Status: Inspection Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

I arrived at the site at 9:27 a.m. The weather was sunny, 59°F, with the wind from the southeast 5-10 mph. The excavation area is still open and part of it fenced off. More follow-up needed.

Date: 6/8/2015 **Status:** Correspondence **Author:** Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Response on the sample results; will do more assessment of site.

Date: 6/8/2015 Status: Inspection Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Sent response for samples received and a copy of draft guidelines.

Date: 6/10/2015 Status: Awaiting Documentation Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Requested a copy of work plan.

Date: 7/24/2015 Status: Correspondence Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

The company is planning to conduct investigation activities at this site the week of August 24, 2015.

Date: 7/27/2015 Status: Awaiting Documentation Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

An assessment plan will be sent to the NDDoH.

Date: 7/28/2015 Status: Correspondence Author: Espe, Brady

Updated Oil Volume:

Updated Salt Water Volume:

Updated Other Volume:

Updated Other Contaminant

Notes:

Talked to the consultant. She will be at the site in August to do more assessment work.